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(56) Documents cited

GB A 2152262

GB A 2114347

GB A 2084371

GB A 2147442

GB A 2105891

(58) Field of search

G4V

Selected US specifications from IPC sub-classes G07F A63F

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(54) **Gaming machines**

(57) A gaming machine offers a player a gamble on a number of alternatives, for example which of two cards displayed on a screen will be chosen. If the player is successful, the number of alternatives is increased or decreased normally by one, and the player can bet again, and so on, possibly up to a fixed limit of alternatives, as long as the player wins. This may be an extra feature of a machine, operational at random or when the player has been successful with a regular, main feature, such as achieving a winning hand on a poker machine.

GB 2 169 737 A

SPECIFICATION

Improvements relating to gaming machines

5 This invention relates to gaming machines. It is primarily concerned with a gambling feature which can be made occasionally available to increase the interest and excitement in playing such a machine. Generally it will be supplementary to the main game which could, for example, be based on the game of poker.

10 According to the present invention there is provided a gaming machine with a gamble feature in which alternatives are offered on which a player can bet, and in which, if such a bet is successful, the machine adds to or subtracts from the alternatives and gives the player a further opportunity to bet.

15 The addition of such alternatives and corresponding opportunities to bet may continue indefinitely as long as the player is successful, although normally a predetermined maximum win or maximum number of gambles will be imposed. With subtraction, there will be a natural limit when the feature is down to two alternatives.

20 This gamble feature may become available at random or when a win has been achieved in the main game. For example, when a poker hand of some value turns up, there may then be an opportunity to gamble the win.

25 The gamble feature in one preferred form may commence with two playing cards, electronically randomly selected, being simulated on a video screen. They will either be of different colours (red and black) or both of the same colour. They will be alternately distinguished, as by enhanced illumination or an associated arrow, until one is selected. Previous to this, the player will have bet on either 'red' or 'black', by pressing associated buttons. He may have to do this before the cards appear, in which case he has no guidance, or he may be allowed to decide after the cards are shown. Then, if both cards are the same colour, provided he presses the correct button he will of course be assured of a gamble win.

30 If that gamble is successful then a further card will appear on the screen, and the process is repeated. Again, a win is assured if the cards are still all the same colour. However, as cards are added and progressive gambles are taken, this becomes correspondingly less likely although there still may be more cards of one colour than the other, making selection of the preponderant colour the obvious choice for a successful gamble.

35 A limit may be imposed on the number of gambles. For example, five cards could be the maximum. In that case there may be an additional prize if the hand that then shows is itself a poker hand with a combination of value such as a pair, three of a kind or a full house. This extra prize may be related in value to that of the combination.

It will be understood that the initial gamble may be on more than two alternatives and that these alternatives may increase by more than one at each successful gamble.

70 It is also possible that, instead of progressively increasing the alternatives on which to gamble, they may be progressively decreased.

CLAIMS

75 1. A gaming machine with a gamble feature in which alternatives are offered on which a player can bet, and in which, if such a bet is successful, the machine adds to or subtracts from the alternatives and gives the player a further opportunity to bet.

80 2. A machine as claimed in Claim 1, wherein a limit is set on the number of further bets allowed.

85 3. A machine as claimed in Claims 1 or 2, wherein the gamble feature is subsidiary to a regular feature and is offered at random.

4. A machine as claimed in Claim 1 or 2, wherein the gamble feature is offered as a result of a win on another feature of the machine.

90 5. A machine as claimed in any preceding claim, wherein the alternatives are presented on a video screen.

6. A machine as claimed in Claim 5, wherein the alternatives are representations of playing cards.

7. A machine as claimed in Claim 6, wherein the gamble is on the colour of the selected card.

100 8. A machine as claimed in Claim 6 or 7, wherein when successful gambles produce a corresponding number of cards on the screen, and when those cards are in certain combinations, a prize is awarded independently of any gambling prize.

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- 10 According to the present invention there is provided a gaming machine with a gamble feature in which alternatives are offered on which a player can bet, and in which, if such a bet is successful, the machine adds to or subtracts from the alternatives and gives the player a further opportunity to bet.

- The addition of such alternatives and corresponding opportunities to bet may continue indefinitely as long as the player is successful, although normally a predetermined maximum win or maximum number of gambles will be imposed. With subtraction, there will be a natural limit when the feature is down to two alternatives.

- This gamble feature may become available at random or when a win has been achieved in the main game. For example, when a poker hand of some value turns up, there may then be an opportunity to gamble the win.

- The gamble feature in one preferred form may commence with two playing cards, electronically randomly selected, being simulated on a video screen. They will either be of different colours (red and black) or both of the same colour. They will be alternately distinguished, as by enhanced illumination or an associated arrow, until one is selected. Previous to this, the player will have bet on either 'red' or 'black', by pressing associated buttons. He may have to do this before the cards appear, in which case he has no guidance, or he may be allowed to decide after the cards are shown. Then, if both cards are the same colour, provided he presses the correct button he will of course be assured of a gamble win.

- If that gamble is successful then a further card will appear on the screen, and the process is repeated. Again, a win is assured if the cards are still all the same colour. However, as cards are added and progressive gambles are taken, this becomes correspondingly less likely although there still may be more cards of one colour than the other, making selection of the preponderant colour the obvious choice for a successful gamble.

- A limit may be imposed on the number of gambles. For example, five cards could be the maximum. In that case there may be an additional prize if the hand that then shows is itself a poker hand with a combination of value such as a pair, three of a kind or a full house. This extra prize may be related in value to that of the combination.

It will be understood that the initial gamble may be on more than two alternatives and that these alternatives may increase by more than one at each successful gamble.

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- 75 1. A gaming machine with a gamble feature in which alternatives are offered on which a player can bet, and in which, if such a bet is successful, the machine adds to or subtracts from the alternatives and gives the player a further opportunity to bet.
- 80 2. A machine as claimed in Claim 1, wherein a limit is set on the number of further bets allowed.
3. A machine as claimed in Claims 1 or 2, wherein the gamble feature is subsidiary to a regular feature and is offered at random.
- 85 4. A machine as claimed in Claim 1 or 2, wherein the gamble feature is offered as a result of a win on another feature of the machine.
- 90 5. A machine as claimed in any preceding claim, wherein the alternatives are presented on a video screen.
6. A machine as claimed in Claim 5, wherein the alternatives are representations of playing cards.
7. A machine as claimed in Claim 6, wherein the gamble is on the colour of the selected card.
- 100 8. A machine as claimed in Claim 6 or 7, wherein when successful gambles produce a corresponding number of cards on the screen, and when those cards are in certain combinations, a prize is awarded independently of any gambling prize.
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- 1 -

"Improvements relating to Gaming Machines"

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5 be supplementary to the main game which could, for example, be based on the game of poker.

According to the present invention there is provided a gaming machine with a gamble feature in which representations of playing cards are presented on a video screen
10 and a player can bet on the characteristic of a randomly selected one, and in which if such a bet is successful, the machine adds to or subtracts from the representations and gives the player a further opportunity to bet, and wherein when in a gambling sequence there are a number of
15 cards on the screen in any one of certain combinations, a prize is awarded independently of any gambling prize.

The addition of such alternatives and corresponding opportunities to bet may continue indefinitely as long as the player is successful, although normally a predetermined maximum win or maximum number of gambles will be im-
20 posed. With subtraction, there will be a natural limit when the feature is down to two alternatives.

This gamble feature may become available at random or when a win has been achieved in the main game. For example,
25 when a poker hand of some value turns up, there may then be an opportunity to gamble the win.

- 2 -

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5 black) or both of the same colour. They will be alternately distinguished, as by enhanced illumination or an associated arrow, until one is selected. Previous to this, the player will have bet on either 'red' or 'black', by pressing associated buttons.

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- 3 -

combination of value such as a pair, three of a kind or a full house. This extra prize may be related in value to that of the combination.

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5 gamble may be on more than two alternatives and that these alternatives may increase by more than one at each successful gamble.

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10 to gamble, they may be progressively decreased.

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- 4 -

CLAIMS

1. A gaming machine with a gamble feature in which representations of playing cards are presented on a video screen and a player can bet on the characteristic of a randomly selected one, and in which if such a bet
5 is successful, the machine adds to or subtracts from the representations and gives the player a further opportunity to bet, and wherein when in a gambling sequence there are a number of cards on the screen in any one of certain combinations, a prize is awarded independently of any
10 gambling prize.
2. A machine as claimed in Claim 1, wherein a limit is set on the number of further bets allowed.
3. A machine as claimed in Claim 1 or 2, wherein the gamble feature is subsidiary to a regular feature and
15 is offered at random.
4. A machine as claimed in Claim 1 or 2, wherein the gamble feature is offered as a result of a win or another feature of the machine.
5. A machine as claimed in Claim 6, wherein the
20 gamble is on the colour of the selected card.

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